

No. Pages : 25

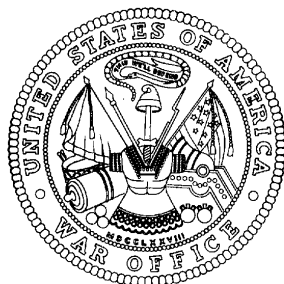
TOP SECRET

COPY NO.: 38

JOINT MISSION COVERAGE SUMMARY

MISSION B 4114

14 APRIL 1959



ARMY



NAVY



CIA

PIC/JMCS-5/59

AUGUST 1959

WARNING: HANDLE VIA TALENT CONTROL CHANNELS ONLY

COORDINATED, PUBLISHED, AND DISSEMINATED BY
CENTRAL INTELLIGENCE AGENCY

PHOTOGRAPHIC INTELLIGENCE CENTER

This document contains information usable only within the TALENT CONTROL SYSTEM. It is to be seen on a MUST-KNOW BASIS ONLY BY PERSONNEL ESPECIALLY INDOCTRINATED AND AUTHORIZED. Reproduction is prohibited unless approved by the originator.

TOP SECRET

W A R N I N G

This material contains information affecting the National Defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

PIC/JMCS-5/59
August 1959

JOINT MISSION COVERAGE SUMMARY

Mission B 4114
14 April 1959

Summary of Coverage

Mission B 4114, flown 14 April 1959, covered the coast of Albania and the western portion of the interior, as well as the adjacent Bar-Titograd area of Yugoslavia. The submarine station at Pasha Liman was covered, the Durres, Tirane and Vlone areas, and numerous defense installations and airfields.

Quality

Quality of the photographic coverage is generally fair to good in the Vlone and Durres areas and fair to poor elsewhere in the mission. Most of the targets appeared in the three right oblique positions. Distance robbed the images of much of the detail which interpretation requires.

Map References

USAF World Aeronautical Charts, 1:1,000,000
321 Vesuvio
322 Balkan Mountains
343 Peloponnisos Peninsula

AMS Series M506, The Balkans, 1:250,000
Sheet G 1 Tirane Sheet Y 35 Dubrovnik
Sheet G 4 Kerkira Sheet Y 46 Shkoder
Sheet Y 33/34 Mostar Sheet Y 47 Prizren

Notes

1. Information is listed by categories as shown in the Table of Contents. Within categories the arrangement of airfields and urban areas is alphabetical by country. The arrangement of other categories is by (1) country, (2) WAC number, and (3) degree square. An index of geographic names follows the text.

2. The abbreviation ASSOTW in the report stands for the "Airfields and Seaplane Stations of the World" series. ATMP designates mosaics and charts in the "Air Target Materials Program" series.

3. Coordinates of coastal locations sometimes fall in water when obviously dry targets are described. This is the result of using the lower left corner of each one-minute square to locate the square and everything in it, a matter of economy and convenience.

PIC/JMCS-5/59

TABLE OF CONTENTS

	<u>Page No.</u>
Airfields	1
Electronics and Telecommunications	2
Industry	3
Liquid Fuels	3
Military Installations	5
Naval Installations	9
Ports and Harbors	9
Storage Facilities, General	11
Transportation	12
Urban Areas	15
Miscellaneous	17
Geographic Index	18
Plots	

COUNTRY	COORDINATE	INSTALLATION	E. NUMBER	
			WAC	TARGET
		-AIRFIELDS-	25X1A	
ALBA	4046N 01953E	BERAT/KUCOVE AIRFIELD APPROX 4 NM NNW BERAT. TWO CONCRETE RUNWAYS, BOTH WITH LOOP TAXIWAYS. ONE RUNWAY NW/SE APPROX 6600 FT X 200 FT. ONE RUNWAY NW/SE APPROX 3600 FT X 225 FT. APPROX 15 BLDGS. PROB CAPABLE OF SUPPORTING SUSTAINED FIGHTER OPERATIONS. A/C--APPROX 26 U/I.		
	25X1D			
ALBA	4120N 01933E	DURRES/SHIJAK AIRFIELD A/F IS ABANDONED AND UNSERVICEABLE. FORMER N/S RUNWAY BEING TORN UP.		
	25X1D			
ALBA	4106N 02003E	ELBASAN AIRFIELD RETURNED TO CULTIVATION.		
	25X1D			
ALBA	4005N 02009E	GJINOKASTER AIRFIELD ONE NM NE GJINOKASTER. IRREGULAR-SHAPED LANDING AREA NNW/SSE APPROX 5000 FT X 2500 FT. A/C--NONE		
	25X1D			
ALBA	4125N 01943E	PREZE AIRFIELD 1.2 NM E PREZE. ONE CONCRETE RUNWAY N/S 9200 FT X 200 FT. ONE PARALLEL TAXIWAY, ONE PARKING APRON. CAPABLE OF SUPPORTING SUSTAINED OPERATIONS OF MEDIUM BOMBERS. A/C--ONE U/I TRANSPORT TYPE.		
	25X1D			
ALBA	4120N 01947E	TIRANE AIRFIELD JUST WNW OF TIRANE. ADJACENT AND S OF TIRANE-DURRES MAIN RD. ONE CONCRETE RUNWAY NW/SE 4000 FT X 270 FT. CONCRETE LOOP TAXIWAY. 3 CONCRETE PARKING APRONS OFF LOOP TAXIWAY. 1 HANGAR. CAPABLE OF SUPPORTING COMMERCIAL TYPE A/C. A/C--1 U/I MULTI ENGINE A/C.		
	25X1D			

TOP SECRET CHIESS

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4028N 01929E	VLONE AIRFIELD ONE PROB BITUMINOUS CONCRETE RUNWAY NNW/SSE APPROX 5000 FT X 200 FT. FOUR POL STORAGE TANKS, APPROX TEN BLDGS. ONE 6-GUN AA POSITION IN NE SECTION OF FIELD. APPEARS SERVICEABLE. ACTIVITY STATUS UNKNOWN. A/C--NONE.		
	25X1D	[REDACTED] 25X1A		
YUGO	4226N 01836E	KOTOR/DENOVICI SEAPLANE STATION PENINSULAR BREAKWATER. 17 REPAIR OR HOUSING BUILDINGS. PROB LANDING AREA 7 NM LONG BY 1/2 TO 4 NM WIDE, NE/SW.		
	25X1D	[REDACTED]		
YUGO	4226N 01917E	TITOGRAD AIRFIELD JUST S/E OF TITOGRAD. FACILITY APPEARS ABANDONED BUT SERVICEABLE.		
	25X1D	[REDACTED]		
YUGO	4222N 01916E	TITOGRAD AIRFIELD NEW 3 NM S OF TITOGRAD. ONE CONCRETE RUNWAY N/S 8200 FT X 150 FT. ONE PARALLEL TAXIWAY WITH CONNECTING LINK TO APRON IN FRONT OF HANGAR AREA. SIX HANGARS, 14 PROB BARRACKS. U/I CONSTRUCTION NEAR NW EDGE OF TAXIWAY. CAPABLE OF SUPPORTING SUSTAINED OPERATION OF MEDIUM BOMBER A/C. A/C--APPROX 20 U/I.		
	25X1D	[REDACTED]		
YUGO	4224N 01843E	TIVAT AIRFIELD 2 NM SSE OF TIVAT. ONE GRADED GRAVEL RUNWAY NW/SE 4510 FT X 200 FT. HARD-SURFACED PAD NW END OF RUNWAY. PARKING AREA IN FRONT OF TERMINAL. TERMINAL BLDG NW END OF RUNWAY CAPABLE OF SUPPORTING COMMERCIAL A/C. A/C--NONE.		
	25X1D	[REDACTED]		
		-ELECTRONICS & TELECOMMUNICATIONS-		
ALBA	4019N 01922E	PROBABLE ELECTRONICS SITE TWO NM W OF PASHA LIMAN SUBMARINE BASE. FOUR BLDGS. ONE MAST ENCIRCLED BY PERSONNEL TRENCHES WITH SEVERAL FIRING POSITIONS.		
	25X1D	[REDACTED]		

0322

TOP SECRET CHIESS

COUNTRY	COORDINATE	INSTALLATION	S. E. NUMBER	
			WAC	TARGET
ALBA	4025N 01929E	PROB COMMUNICATIONS STATION ON HILLTOP 2 NM SSE OF VLONE PORT FACILITIES. GROUP OF FOUR BLDGS, PERIMETER FENCE. 25X1D [REDACTED]	0322	
ALBA	4030N 01916E	PROB ELECTRONICS SITE ON SAZAN ISLAND 3500 FT NW OF SAN NICOLO PORT. APPROX 6 BLDGS, POSS RADAR ANTENNA. 25X1D [REDACTED]	0322	
ALBA	4120N 01947E	RADIO STATION APPROX 1,500 FT N OF TIRANE AFLD. 2 MASTS, PROB TUNING HUT. 25X1D [REDACTED]	0322	
ALBA	4122N 01943E	RADIO TIRANE APPROX 3.8 NM WNW OF TIRANE AFLD, ON TIRANE- DURRES ROAD. 1 TALL MAST, 2 CIRCULAR CONCRETE COOLING PONDS. 25X1D [REDACTED]	0322	
-INDUSTRY-				
ALBA	4027N 01930E	VLONE CEMENT WORKS, LENIN ONE NM NE OF VLONE PORT FACILITIES. CEMENT PLANT, QUARRY AND POWER PLANT. TOTAL OF 8 LARGE BLDGS, 20 OTHER BLDGS, TWO TALL STACKS. 25X1D [REDACTED]	0322	25X1A
ALBA	4141N 01954E	BURREL HYDRO POWER PLANT ENVER CONCRETE DAM & POWERHOUSE ON MAT RIVER. 25X1D [REDACTED]		[REDACTED]
ALBA	4106N 02004E	U/I INDUSTRY 0.5 NM SW OF ELBASAN. TEN LARGE BLDGS, SEVERAL SMALL BLDGS, PERIMETER FENCE. POSS POWER PLANT OUTSIDE OF FENCED AREA. 25X1D [REDACTED]	0322	
-LIQUID FUELS-				
ALBA	4025N 01929E	VLONE PETROLEUM-PRODUCTS STORAGE 1.7 NM S VLONE PORT FACILITIES. FOUR STORAGE TANKS OF WHICH THREE APPEAR SERVICEABLE, FOUR		[REDACTED]

TOP SECRET CHIESS

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
	25X1D	BLDGS, ONE OIL BUNKERING PIER APPROX 100 FT LONG.		
ALBA	4027N 01930E	POL STORAGE AREA	0322	
	25X1D	ON SIDE OF HILL ONE NM NE OF VLONE PORT. FOUR LIQUID STORAGE TANKS, EXTENSIVE TRENCH ACTIVITY, FOUR PROB ASSOCIATED BLDGS AT BASE OF HILL.		
ALBA	4029N 01928E	POL STORAGE AREA	0322	
	25X1D	0.7 NM N VLONE AIRFIELD. THREE LARGE STORAGE TANKS, ONE LARGE TANK AND TWO MEDIUM TANKS U/C. FOUR SMALL STORAGE TANKS W OF ROAD.		
ALBA	4046N 01952E	POL STORAGE AREA	0322	
	25X1D	ONE NM W OF BERAT/KUCOVE AIRFIELD. TWO LARGE TANKS, 10 MEDIUM TANKS.		
ALBA	4047N 01945E	OIL FIELD	0322	
	25X1D	COVERING LARGE AREA BETWEEN LUSHNJE, ELBASAN, BERAT AND FIER. NUMEROUS DERRICKS, SEVERAL OIL-STORAGE TANKS.		
ALBA	4048N 01954E	BERAT PETROLEUM REFINERY		25X1A
	25X1D	LOCATED IN OIL FIELD 6 NM NNW OF BERAT. FOUR STORAGE TANKS AND REFINERY VISIBLE.		
ALBA	4102N 01958E	CERRIK PETROLEUM REFINERY		
	25X1D	APPROX 19 NM SW ELBASAN. APPROX 10 PROCESSING BLDGS, 5 LARGE STORAGE TANKS, 4 MEDIUM STORAGE TANKS, 6 SMALL STORAGE TANKS.		
ALBA	4119N 01928E	DURRES PETROLEUM STORAGE		
	25X1D	TWO LARGE TANKS, THREE SMALL TANKS, PUMPHOUSE AND SERVICE BLDG, ENCLOSED BY FENCE. PIPELINE CONNECTS STORAGE AREA WITH OIL-BUNKERING FACILITIES NEAR EAST BREAKWATER OF DURRES PORT FACILITIES.		

COUNTRY	COORDINATE	INSTALLATION	E. NUMBER	
			WAC	TARGET
		-MILITARY INSTALLATIONS-		
ALBA	4023N 01921E	KARABURUN PENINSULA DEFENSE POSITIONS ONE 8-GUN AA POSITION, 6 OCCUPIED. (4022N-01921E). ONE 8-GUN AA POSITION, OCCUPIED (4019N-01923E). ONE 8-GUN AA POSITION, OCCUPIED (4019N-01924E). SIX SCATTERED SINGLE AA POSITIONS, OCCUPIED, ON CAPE GJUHEZES (4025N-01917E). ONE 6-GUN AA POSITION, UNOCCUPIED (4019N-01923E). ONE 4-GUN CD POSITION ON TIP OF CAPE GJUHEZES (4025N-01917E). PROB 4-GUN CD POSITION ON CAPE SHENGJINT (4026N-01920E). 25X1D	0322	
ALBA	4027N 01927E	MILITARY BARRACKS JUST E OF VLONE PORT FACILITIES. APPROX 25 BARRACKS, APPROX 25 OTHER BLDGS. ONE MOTOR POOL WITH APPROX 70 VEHICLES. ONE POSS 8-GUN AA POSITION UNOCCUPIED. 25X1D	0322	
ALBA	4027N 01930E	DEFENSE POSITIONS AT VLONE ONE 4-GUN PROB DP ATOP HILL 2 NM SE OF VLONE PORT (4025N-01931E), OCCUPIED. ONE 6-GUN AA POSITION ATOP HILL ONE NM NE OF VLONE PORT (4028N-01929E), OCCUPIED. ONE 6-GUN AA POSITION 2500 FT WNW OF VLONE PORT (4027N-01928E), OCCUPIED. ONE 5-GUN AA POSITION 5000 FT W OF VLONE AIRFIELD (4028N-01927E), UNOCCUPIED. ONE 6-GUN AA POSITION IN NE CORNER OF VLONE AIRFIELD, OCCUPIED. ONE 6-GUN PROB DP POSITION ATOP HILL 1.5 NM NE VLONE PORT (4028N-01930E), POSS OCCUPIED. 25X1D	0322	
ALBA	4030N 01917E	DEFENSE POSITIONS ON SAZAN ISLAND ONE 4-GUN PROB DP POSITION, OCCUPIED, ON SW TIP OF ISLAND. SIX BLDGS. ONE 4-GUN PROB DP POSITION, OCCUPIED, ON S END OF ISLAND. SIX BLDGS. ONE 4-GUN AA POSITION, UNOCCUPIED, ON HILLTOP 5000 FT SSW OF SAN NICOLO HARBOR. FOUR BLDGS. ONE 8-GUN AA POSITION, OCCUPIED, 2500 FT WSW OF SAN NICOLO HARBOR. FOUR BLDGS, ASSOCIATED FEATURES. ONE 8-GUN DP POSITION, OCCUPIED, 3200 FT NW OF SAN NICOLO HARBOR. ONE 4-GUN PROB AA POSITION. APPROX 4 BLDGS. ONE 4-GUN DP POSITION, OCCUPIED, ON N TIP OF ISLAND. ONE BLDG. MG POSITIONS SCATTERED OVER ISLAND. 25X1D	0322	

TOP SECRET GHESS

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4030N 01924E	DEFENSE POSITIONS ON CAPE TRELIMES THREE POSITIONS, POSS FOURTH, ON CREST OF BLUFF. ONE 4-GUN AA POSITION, UNOCCUPIED. ONE 3 GUN CD POSITION, UNOCCUPIED. ONE 4-GUN AA POSITION, UNOCCUPIED. 25X1D [REDACTED]	0322	
ALBA	4031N 01930E	EXPLOSIVES STORAGE AREA 2.5 NM NNE VLONE AIRFIELD. TWO GROUPS ALONG ROAD. ONE HAS THREE REVETTED BLDGS. ONE HAS 6 REVETTED STORAGE BLDGS. 25X1D [REDACTED]	0322	
ALBA	4047N 01922E	DEFENSE POSITIONS AT SKELE SEMANIT ONE 4-GUN DP POSITION, OCCUPIED. ONE 4-GUN POSITION, UNOCCUPIED. 4 BLDGS, 9 VEHICLES, ASSOCIATED FEATURES. 25X1D [REDACTED]	0322	
ALBA	4005N 02008E	PROB MILITARY INSTALLATION ONE NM NNW OF GJINOKASTER. PROB GJINOKASTER TROOP CONCENTRATION AREA PREVIOUSLY REPORTED AT 4004N 02004E. AREA CONTAINS 36 BLDGS IN 3 SEPARATE UNITS. SERVED BY ROAD. 25X1D [REDACTED]	0322	
ALBA	4102N 01958E	PROB MILITARY AREA 0.6 NM S OF CERRIK PETROLEUM REFINERY. TWELVE BLDGS AROUND PROB PARADE GROUND. 25X1D [REDACTED]	0322	
ALBA	4107N 01925E	DEFENSE POSITIONS ON CAPE LAGIT 6 NM WSW OF KAVAJE. ONE 4-GUN DP POSITION, OCCUPIED. FIVE BLDGS, ONE BLDG U/G, POSS ELECTRONICS, POSS U/G ACTIVITY ON SEAWARD FACE OF CLIFF. 25X1D [REDACTED]	0322	
ALBA	4111N 01933E	MILITARY INSTALLATION JUST W KAVAJE. 62 BLDGS IN VARIOUS STAGES OF CONSTRUCTION. 2 UNOCCUPIED 4-GUN AA POSITIONS 25X1D [REDACTED]	0322	
ALBA	4112N 01928E	PROB MILITARY TRAINING AREA FOUR NM NW OF KAVAJE. SIX BARRACKS-TYPE BLDGS AND NUMEROUS UNOCCUPIED GUN POSITIONS ALONG SHORE AREA. 25X1D [REDACTED]	0322	

COUNTRY	COORDINATE	INSTALLATION	S. E. NUMBER	
			WAC	TARGET
ALBA	4115N 01931E	MILITARY CAMP AND DEFENSE POSITION 4 NM NNW KAVAJE. TWO UNOCCUPIED 4-GUN DP POSITIONS. APPROX 45 BLDGS. 25X1D [REDACTED]	0322	
ALBA	4119N 01926E	COASTAL DEFENSE POSITION ON COAST 0.7 NM W OF DURRES. ONE 4-GUN CD POSITION. 25X1D [REDACTED]	0322	
ALBA	4119N 01928E	DEFENSE POSITION AT DURRES 4-GUN DP POSITION JUST NW OF DURRES PORT FACILITIES. PROB HEAVY. FIRE-CONTROL RADAR. POSITION OCCUPIED. 25X1D [REDACTED]	0322	
ALBA	4119N 01929E	PROB MILITARY STORAGE 2 NM NE DURRES. TWO SEPARATE AREAS WITH TOTAL OF APPROX 20 WAREHOUSE-TYPE BLDGS, 4 PROBABLE BARRACKS, NUMEROUS SMALL BLDGS. APPROX 40 TRUCKS. 25X1D [REDACTED]	0322	
ALBA	4120N 01929E	MILITARY BARRACKS TWO NM NE OF DURRES. THIRTEEN BARRACKS. SUPPORT BLDGS. APPROX 20 VEHICLES. 25X1D [REDACTED]	0322	
ALBA	4120N 01930E	BARRACKS AND STORAGE AREA 23 NM NE OF DURRES. TWO BARRACKS, 3 STORAGE BLDGS, 7 SMALLER BLDGS. TWO TRUCKS. 25X1D [REDACTED]	0322	
ALBA	4120N 01930E	MILITARY BARRACKS 22 NM NE DURRES. SEVEN BARRACKS, 8 SUPPORT BLDGS. SIX VEHICLES. 25X1D [REDACTED]	0322	
ALBA	4124N 01924E	COASTAL DEFENSE POSITION ON CAPE PALIT, 5.2 NM NNW OF DURRES. ONE 4-GUN CD/AA POSITION, PROB RADAR-CONTROLLED, ONE OF 4 POSITIONS UNDERGOING REPAIRS. 25X1D [REDACTED]	0322	

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4125N 01928E	COASTAL DEFENSE POSITION FOUR CASEMATE CD POSITIONS AT MOUTH OF ERZEN RIVER, 2 NORTH OF RIVER, 2 SOUTH OF RIVER. SIX TENTS ON COAST NORTH OF RIVER. 25X1D [REDACTED]	0322	
ALBA	4134N 01927E	COASTAL DEFENSE/AA POSITIONS ON CAPE RODONIT. 4-GUN CD/AA POSITION, OCCUPIED. 4-GUN CD POSITION, UNOCCUPIED. 10 VEHICLES, 6 TENTS, 5 BLDGS. 25X1D [REDACTED]	0322	
ALBA	4148N 01943E	COASTAL DEFENSE POSITION JUST W OF SHENGJIN. ONE 4-GUN CD POSITION. 25X1D [REDACTED]	0322	
ALBA	4106N 02006E	PROB MILITARY INSTALLATION ONE NM E ELBASAN. ONE MULTISTORY BLDG, FOUR PROB WAREHOUSES, SIX SMALL BLDGS. 25X1D [REDACTED]	0322	
ALBA	4205N 01930E	MILITARY INSTALLATION IN NE SHKODER. THREE ADMINISTRATIVE-TYPE BLDGS, EIGHT BARRACKS-TYPE BLDGS, SEVERAL OTHER BLDGS. 25X1D [REDACTED]	0322	
ALBA	3952N 01959E	POSS COASTAL DEFENSE POSITION ONE NM W SARANDE. FOUR POSS COASTAL DEFENSE POSITIONS. 25X1D [REDACTED]	0343	
ALBA	3954N 01954E	COASTAL DEFENSE POSITION ON CAPE KAFALI, 4.8 NM NW OF SARANDE. FOUR POSITIONS, APPROX TWO BLDGS. 25X1D [REDACTED]	0343	
YUGO	4227N 01918E	VEHICLE DRIVER TRAINING AREA ONE NM E OF TITOGRAĐ, ON SITE OF REPORTED A/C DISPERSAL AREA, TITOGRAĐ A/F. TITOGRAĐ A/F APPARENTLY ABANDONED, FACILITIES SERVING AS MOTOR POOL AND REPAIR AREA. APPROX 28 VEHICLES IN DRIVER-TRAINING AREA. 25X1D [REDACTED]	0322	

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
		-NAVAL INSTALLATIONS-		
ALBA	4019N 01925E	PASHA LIMAN SUBMARINE BASE	0322	
	25X1D	SMALL RECENTLY DREDGED BASIN PROTECTED BY SHORT BREAKWATER. HARBOR FACILITIES INCLUDE 360 FT PIER AND SHORT QUAY USED FOR UNLOADING & OPEN STORAGE. BASE FACILITIES INCLUDE A 4-BLDG SHOP GROUP (ONE BLDG WITH MONITOR ROOF) ADJACENT TO PIERHEAD, SUPPORT AREA WITH 13 MISC BLDGS 500 YDS S OF PIERHEAD, MILITARY HOUSING & ADMINISTRATIVE AREA WITH 3 LARGE BARRACKS, 1 ADMIN BLDG & 15 MISC BLDGS 0.8 NM SE OF PIERHEAD, AND HOUSING AREA WITH 15 MULTI FAMILY BLDGS, 15 SINGLE FAMILY BLDGS & 23 MISC STRUCTURES 3 NM E OF PIERHEAD. NEW WATERTANK CONSTRUCTED ON TOP OF HILL S OF MULTI FAMILY BLDGS. SERVED BY ROAD & WATER. SHIPS PRESENT -- 1 KOLOMA CLASS TENDER, 1 W-CLASS SS & 1 PC ALONGSIDE TENDER, 1 W-CLASS SS ALONGSIDE PIER, 2 W-CLASS SS UNDERWAY 1-2 NM NE OF PIERHEAD, 1 COASTAL TANKER 2 COASTAL FREIGHTERS & 1 YO AT ANCHOR IN HARBOR, AND 1 SMALL DREDGE AT WORK JUST OFF S END OF QUAY.		
			25X1A	
ALBA	4028N 01929E	VLONE NAVAL BASE		
	25X1D	APPROX 25 BARRACKS, APPROX 35 OTHER BLDGS, 3 MOTOR POOLS WITH TOTAL OF 12 PROB PRIME MOVERS 9 OF WHICH HAVE U/I OBJECTS IN TOW, 35 OTHER VEHICLES.		
YUGO	4226N 01835E	KUMBOR NAVAL BASE		
	25X1D	SMALL COMPOUND WITH HOUSING & ADMINISTRATION BLDGS.		
YUGO	4226N 01842E	TIVAT NAVAL BASE & SHIPYARD		
	25X1D	TWO MOLES, PIER, & QUAY FORMING BOAT BASIN, 2 LARGE FLOATING DRY DOCKS, 10 LARGE SHOP BLDGS, 6 SMALL SHOP BLDGS, 4 BOAT SHEDS. SHIP COUNT--TWO POSS DE, TWO POSS PC, SEVERAL SMALL U/I VESSELS.		
		-PORTS AND HARBORS-		
ALBA	4027N 01929E	VLONE PORT FACILITIES	0322	0387
	25X1D	ONE 1000 FT PIER & APPROX 9 OFFSHORE MOORING POSITIONS. ONE DAMAGED UNSERVICEABLE PIER. NUMEROUS U/I BOATS AT PIER.		

TOP SECRET CHESSE

COORDINATE	INSTALLATION	WALL	TARGET
ALBA 4030N 01916E	SAN NICOLO HARBOR	0322	
25X1D	<p>ON EAST SIDE, SAZAN ISLAND, BETWEEN TWO INSULAR BREAKWATERS. NORTH BREAKWATER QUAYED FOR HALF OF INSIDE LENGTH. TWO PIERS, APPROX 25 BLDGS. ONE U/I UNDERGROUND ENTRANCE IN LINE WITH U/I PROJECTION INTO HARBOR. SHIP COUNT--3 PC (KRONSTADT CLASS), ONE POSS TANKER, TWO PROB COASTAL FREIGHTERS, TWO POSS PT, ONE LIGHTER, ONE LCT/SALVAGE VESSEL.</p>	25X1A	
ALBA 4118N 01927E	DURRES PORT FACILITIES		
25X1D	<p>NORTH QUAY PIER 405 FT X 65 FT, 2 MOLES EAST AND WEST. WEST MOLE SERVED BY NARROW-GAUGE RR. SHIP COUNT 1 PROB PC, 7 FREIGHTERS, 1 PROB SMALL COASTAL OILER, 2 PROB MTBS, NUMEROUS HARBOR CRAFT.</p>		
ALBA 4149N 01935E	SHENGJIN PORT FACILITIES		
25X1D	<p>3.2 NM NW OF LESH. ONE PIER, FOUR WAREHOUSES, SEVERAL OTHER BLDGS.</p>	25X1A	
ALBA 3952N 02000E	SARANDE PORT FACILITIES		
25X1D	<p>SMALL PROB SHALLOW-DRAUGHT PORT. FACILITIES INCLUDE ONE SMALL ARC-TYPE PIER/BREAKWATER. SMALL PORT WITH ARC-TYPE PIER/BREAKWATER. PROB SHALLOW-DRAFT VESSELS ONLY.</p>		
YUGO 4217N 01850E	PORT FACILITY AT BUDVA	0321	
25X1D	<p>APPROX 20 NM NW OF ULCINJ. SMALL PENINSULAR BREAKWATER, ONE WHARF.</p>	25X1A	
YUGO 4225N 01841E	TIVAT PORT FACILITIES		
25X1D	<p>SMALL BOAT BASIN.</p>		
YUGO 4225N 01846E	KOTOR PORT FACILITIES		
25X1D	<p>PROTECTED ANCHORAGE WITH THREE QUAYS SUITABLE FOR DOCKING VESSELS OF SHALLOW DRAFT. NO VESSELS VISIBLE.</p>		

COUNTRY	COORDINATE	INSTALLATION	E. NUMBER	
			WAC	TARGET
YUGO	4227N 01832E	HERCEGNOVI PORT FACILITIES TWO MOLES & POSS PASSENGER LANDING AREA. 25X1D [REDACTED]	[REDACTED]	[REDACTED]
		25X1A		
YUGO	4227N 01835E	ZELENIKA PORT FACILITIES QUAYS, SMALL PIER, 10 SHOP BLDGS, NUMEROUS SMALLER BLDGS. TWO U/I VESSELS. 25X1D [REDACTED]		
YUGO	4231N 01841E	RISAN PORT FACILITIES L-SHAPED MOLE & QUAY. PROB SERVES ONLY SHALLOW-DRAUGHT VESSELS. NO VESSELS IN SIGHT. 25X1D [REDACTED]		
YUGO	4206N 01904E	PORT FACILITIES AT BAR SMALL PENINSULAR BREAKWATER ENCLOSED HARBOR. QUAY ON WEST MOLE WITH 3 LARGE WAREHOUSES, ONE SMALL WAREHOUSE, RAIL-SERVED. FOUR FLOATING CRANES. APPROX 23 HARBOR AND FISHING CRAFT. 25X1D [REDACTED]	0322	
		-STORAGE FACILITIES, GENERAL-		
ALBA	4118N 01931E	STORAGE AREA 5 NM SE DURRE. SIX LARGE WAREHOUSES, 4 SMALL STORAGE BLDGS. 25X1D [REDACTED] NINE POSS TRUCKS.	0322	
ALBA	4142N 01945E	STORAGE AREA TWO NM E OF MILOT. SIXTEEN STORAGE-TYPE BLDGS 25X1D [REDACTED]	0322	
ALBA	4154N 01933E	STORAGE AREA TWO NM S BARBULLUSH. 21 WAREHOUSE-TYPE BLDGS. 25X1D [REDACTED]	0322	
YUGO	4224N 01831E	STORAGE AREA NEAR OSTRI. APPROX 21 LARGE STORAGE-TYPE BLDGS, 24 SUPPORT-TYPE BLDGS, OPEN STORAGE. 25X1D [REDACTED]	0321	

TOP SECRET CHES

CO-ORDINATE	DESCRIPTION	NUMBER	TARGET
YUGO 4242N 01815E	STORAGE AREA FOUR NM SSW OF TREBINJE. FOUR MISCELLANEOUS BLDGS, 20 WAREHOUSE-TYPE BLDGS. SERVED BY RR AND ROAD. 25X1D [REDACTED]	0321	
	-TRANSPORTATION-		
ALBA 4028N 01934E	HIGHWAY BRIDGE OVER SHUSHICE RIVER 4.5 NM E OF VLONE AIRFIELD. 22-SPAN DECK-TYPE CONTINUOUS GIRDER, PROB SINGLE LANE. 25X1D [REDACTED]	0322	25X1A
ALBA 4038N 01927E	VLONE HIGHWAY BRIDGE OVER VIJOSE RIVER ON MAIN COASTAL HWY N OF VLONE. CENTER SPAN THROUGH-TYPE ARCH, APPROACHES MULTISPAN DECK-TYPE TRUSS, 2 LANES, PIERS & ABUTMENTS PROB CONCRETE. 25X1D [REDACTED]		[REDACTED]
ALBA 4045N 01934E	HIGHWAY BRIDGE OVER SEMAN RIVER APPROX 2 NM N OF FIER. SEVEN-SPAN DECK-TYPE CONTINUOUS GIRDER, PROB TWO-LANE. 25X1D [REDACTED]	0322	
ALBA 4046N 01952E	HIGHWAY BRIDGE ACROSS OSUM RIVER JUST W OF BERAT/KUCOVE AIRFIELD ON MAIN ROAD BETWEEN BERAT AND COASTAL CITIES. PROB TWO-LANE DECK-TYPE. 25X1D [REDACTED]	0322	
ALBA 4046N 01952E	RR BRIDGE OVER OSUM RIVER JUST W OF BERAT/KUCOVE AIRFIELD. DECK-TYPE, PROB SINGLE TRACK. 25X1D [REDACTED]	0322	
ALBA 4102N 01939E	HIGHWAY BRIDGE OVER SHKUMBI RIVER EIGHT NM NNW OF LUSHNJE. NINE-SPAN DECK-TYPE. 25X1D [REDACTED]	0322	
ALBA 4102N 01940E	CLASSIFICATION YARD APPROX 8 NM NNW OF LUSHNJE. APPROX 4 TRACKS, PROB STATION, TWO TRANSIT STORAGE SHEDS. 19 UNITS OF ROLLING STOCK. 25X1D [REDACTED]	0322	

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4102N 01957E	BROSHKE HIGHWAY BRIDGE OVER PAPER RIVER 1.5 NM N OF CERRIK. FIVE-SPAN DECK-TYPE. [REDACTED] 25X1D	0322	0536
ALBA	4103N 01938E	RR TUNNEL APPROX SIX NM S OF KAVAJE. [REDACTED] 25X1D	0322	
ALBA	4103N 01956E	HIGHWAY BRIDGE OVER SHKUMBI RIVER 1.6 NM NW OF CERRIK PETROLEUM REFINERY. DECK-TYPE. [REDACTED] 25X1D	0322	
ALBA	4103N 01957E	RR BRIDGE OVER SHKUMBI RIVER 1.2 NM NW OF CERRIK PETROLEUM REFINERY. THREE-SPAN DECK-TYPE. [REDACTED] 25X1D	0322	25X1A
ALBA	4103N 01957E	BROSHKE RR BRIDGE OVER PAPER RIVER 1.5 NM N OF CERRIK. DECK-TYPE. [REDACTED] 25X1D		[REDACTED]
ALBA	4104N 01954E	TWO RR TUNNELS 3.5 NM NW OF CERRIK. [REDACTED] 25X1D	0322	
ALBA	4109N 01935E	RR & HIGHWAY BRIDGES OVER DARC RIVER 2.5 NM SSE OF KAVAJE. FOUR-SPAN DECK-TYPE RR BRIDGE. PROB THREE-SPAN DECK-TYPE HWY BRIDGE. [REDACTED] 25X1D	0322	
ALBA	4122N 01932E	HIGHWAY BRIDGE OVER ERZEN RIVER 6.1 NM NE OF DURRES. TWO-LANE DECK-TYPE. [REDACTED] 25X1D	0322	
ALBA	4122N 01932E	RR BRIDGE OVER ERZEN RIVER 6 NM NE OF DURRES. SINGLE TRACK, DECK-TYPE. [REDACTED] 25X1D	0322	
ALBA	4122N 01933E	HIGHWAY BRIDGE OVER ERZEN RIVER 6.5 NM NE OF DURRES. TWO-LANE DECK-TYPE. [REDACTED] 25X1D	0322	

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4140N 01955E	HIGHWAY BRIDGE OVER MAT RIVER APPROX ONE NM S OF KOKERLLOK. PROB TWO-LANE DECK-TYPE. 25X1D	0322	
ALBA	4142N 01944E	HIGHWAY BRIDGE OVER MAT RIVER ONE NM N OF MILOT. MULTISPAN THROUGH-TYPE. 25X1D	0322	
ALBA	4142N 01946E	HIGHWAY BRIDGE OVER MAT RIVER APPROX 2 NM NE OF MILOT. DECK-TYPE. 25X1D	0322	
ALBA	4106N 02002E	RR BRIDGE OVER KUSHE RIVER 2.3 NM WSW OF ELBASAN. FIVE-SPAN DECK-TYPE. 25X1D	0322	
ALBA	4106N 02002E	ELBASAN HIGHWAY BRIDGE OVER KUSHE RIVER 2.3 NM WSW OF ELBASAN. DECK-TYPE. 25X1D		25X1A
ALBA	4106N 02005E	ELBASAN HIGHWAY BRIDGE OVER SHKUMBI RIVER JUST S OF ELBASAN. TEN-SPAN DECK-TYPE. PROB TWO LANES. 25X1D		
ALBA	4107N 02004E	ELBASAN HWY BRIDGE OVER ZARANIKE RIVER JUST W OF ELBASAN. PROB DECK-TYPE. 25X1D		
ALBA	4201N 01929E	HIGHWAY BRIDGE OVER DRIN RIVER TWO NM SW OF SHKODER. APPROX 500 FT LONG, DECK-TYPE TWO-LANE. 25X1D	0322	
ALBA	4202N 01932E	HIGHWAY BRIDGE OVER KIRI RIVER TWO NM S OF SHKODER. APPROX 330 FT LONG, DECK-TYPE, PROB TWO-LANE. 25X1D	0322	

TOP SECRET CHSS

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9

COUNTRY	COORDINATE	INSTALLATION	I. E. NUMBER	
			WAC	TARGET
ALBA	4203N 01929E	HIGHWAY BRIDGE OVER BUENE RIVER, SHKODER ONE NM SW OF SHKODER. APPROX 500 FT LONG, 7-SPAN THROUGH-TYPE, PROB TWO-LANE. 25X1D		
ALBA	4210N 01928E	SHKODER HIGHWAY BRIDGE OVER RRIJOLL RIVER APPROX 6 NM NW OF SHKODER. 260 FT X 15 FT, DECK-TYPE, CONCRETE. 25X1D		
YUGO	4242N 01830E	RR BRIDGE OVER TREBISNICA RIVER SEVEN NM E OF TREBINJE. SIX-SPAN DECK-TYPE, APPROX 300 FT LONG. 25X1D	0321	
YUGO	4243N 01821E	TREBINJE HIGHWAY BRIDGE JUST E OF TREBINJE. THREE-SPAN DECK-TYPE CONTINUOUS GIRDER. 25X1D	0321	
YUGO	4155N 01915E	HIGHWAY BRIDGE OVER ZOGAJSKO RIVER 2 NM SE OF ULCINJ. SINGLE-LANE DECK-TYPE. 25X1D	0322	
YUGO	4216N 01907E	NEW RR OVER SKADARSKO JEZERO BETWEEN VIRPAZAR & TITOGRAĐ. TWO BRIDGES, ONE APPROX 700 FT LONG, ONE APPROX 200 FT LONG, JOINING THREE CAUSEWAY SECTIONS 13,000 FT IN TOTAL LENGTH. 25X1D	0322	
YUGO	4227N 01916E	TITOGRAĐ HIGHWAY BRIDGE OVER MORACA RIVER 25X1D		25X1A
		-URBAN AREAS-		
ALBA	4042N 01956E	BERAT 25X1D		
ALBA	4120N 01925E	DURRES 25X1D		

TOP SECRET GHESS

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER	
			WAC	TARGET
ALBA	4106N 02005E	25X1D ELBASAN [REDACTED]	[REDACTED]	[REDACTED]
ALBA	4043N 01934E	25X1D FIER [REDACTED]		
ALBA	4004N 02008E	GJINOKASTER [REDACTED] 25X1D		
ALBA	4111N 01934E	KAVAJE [REDACTED] 25X1D		
ALBA	4056N 01941E	LUSHNJE [REDACTED] 25X1D		
ALBA	3952N 02000E	SARANDE SECONDARY PORT. INDUSTRIAL & MILITARY IMPORTANCE MINOR. [REDACTED] 25X1D		
ALBA	4205N 01930E	SHKODER [REDACTED] 25X1D		
ALBA	4120N 01950E	TIRANE [REDACTED] 25X1D		
ALBA	4027N 01930E	VLONE [REDACTED] 25X1D		
YUGO	4225N 01855E	CETINJE [REDACTED] 25X1D	0321	[REDACTED]
YUGO	4246N 01855E	NIKSIC [REDACTED] 25X1D	0321	
YUGO	4224N 01918E	TITOGRAĐ [REDACTED] 25X1D	25X1A	
YUGO	4156N 01914E	ULCINJ [REDACTED] 25X1D	0322	

TOP SECRET GHESS

COUNTRY	COORDINATE	INSTALLATION	O. E. NUMBER	
			WAC	TARGET
		-MISCELLANEOUS-		
ALBA	4035N 01925E	RECLAMATION PROJECT AT KENET E NARTES 8 NM NNW OF VLONE. DITCH & CANAL CONSTRUCTION WITH EXPANSION OF CULTIVATED FIELDS. 25X1D [REDACTED]	0322	
ALBA	4101N 01959E	NEW HOUSING DEVELOPMENT ONE NM SE OF CERRIK PETROLEUM REFINERY. 25 LARGE BLDGS, 11 SMALL BLDGS. 25X1D [REDACTED]	0322	
	4100N 01900E	FIVE NAVAL VESSELS IN ADRIATIC SEA APPROX 50 MILES OFF ALBANIAN COAST ON SOUTH HEADING. ONE DE/FRIGATE, FOUR DE/DC/PF. 25X1D [REDACTED]	0322	

Next 2 Page(s) In Document Exempt

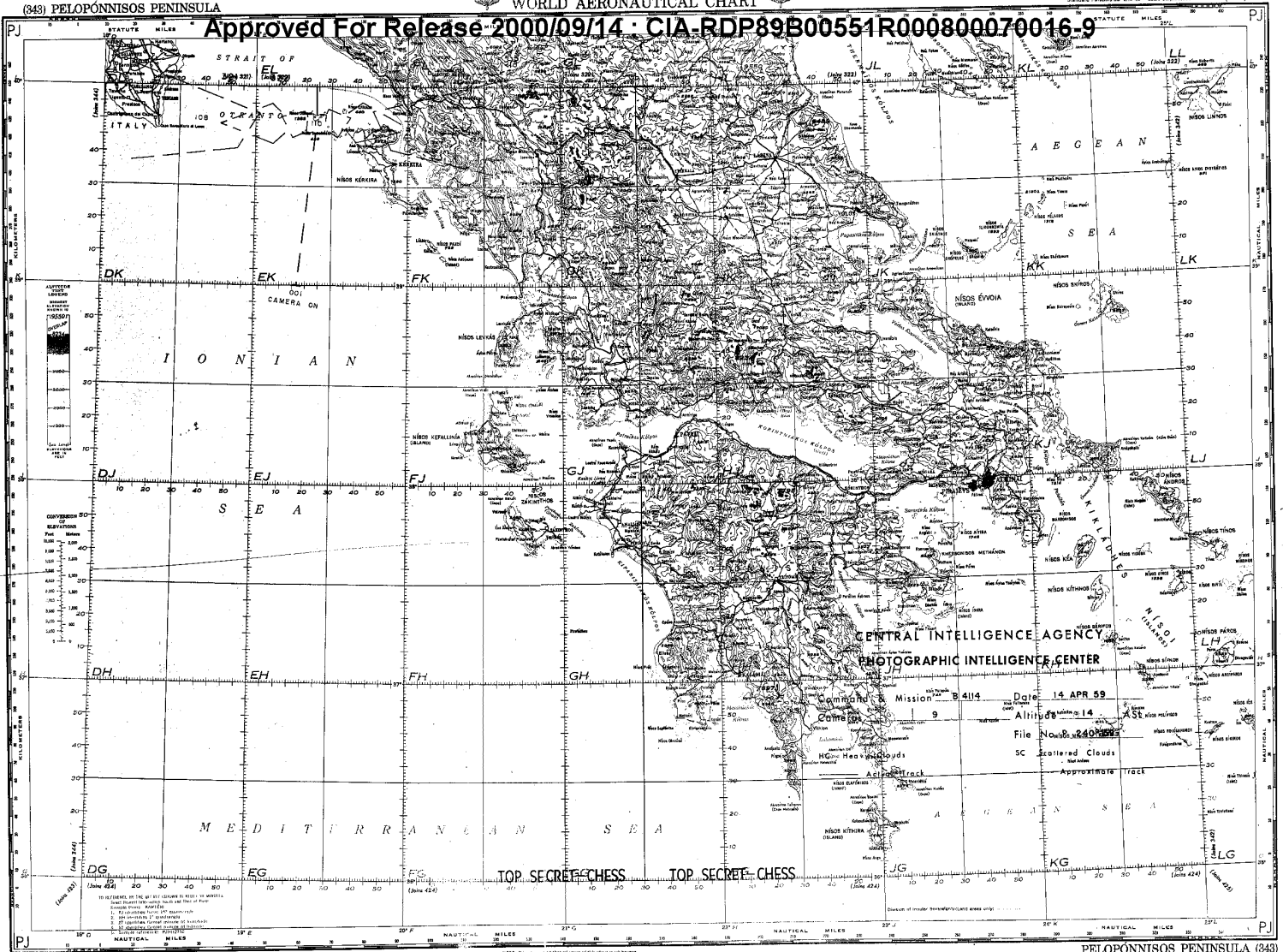
(343) PELOPONNISOS PENINSULA

WORLD AERONAUTICAL CHART

Lambert Conformal Conic Projection
Standard Parallels 35° and 45° N. Scale 1:1,000,000

(343)

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9



Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9

ILLEGIB

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9

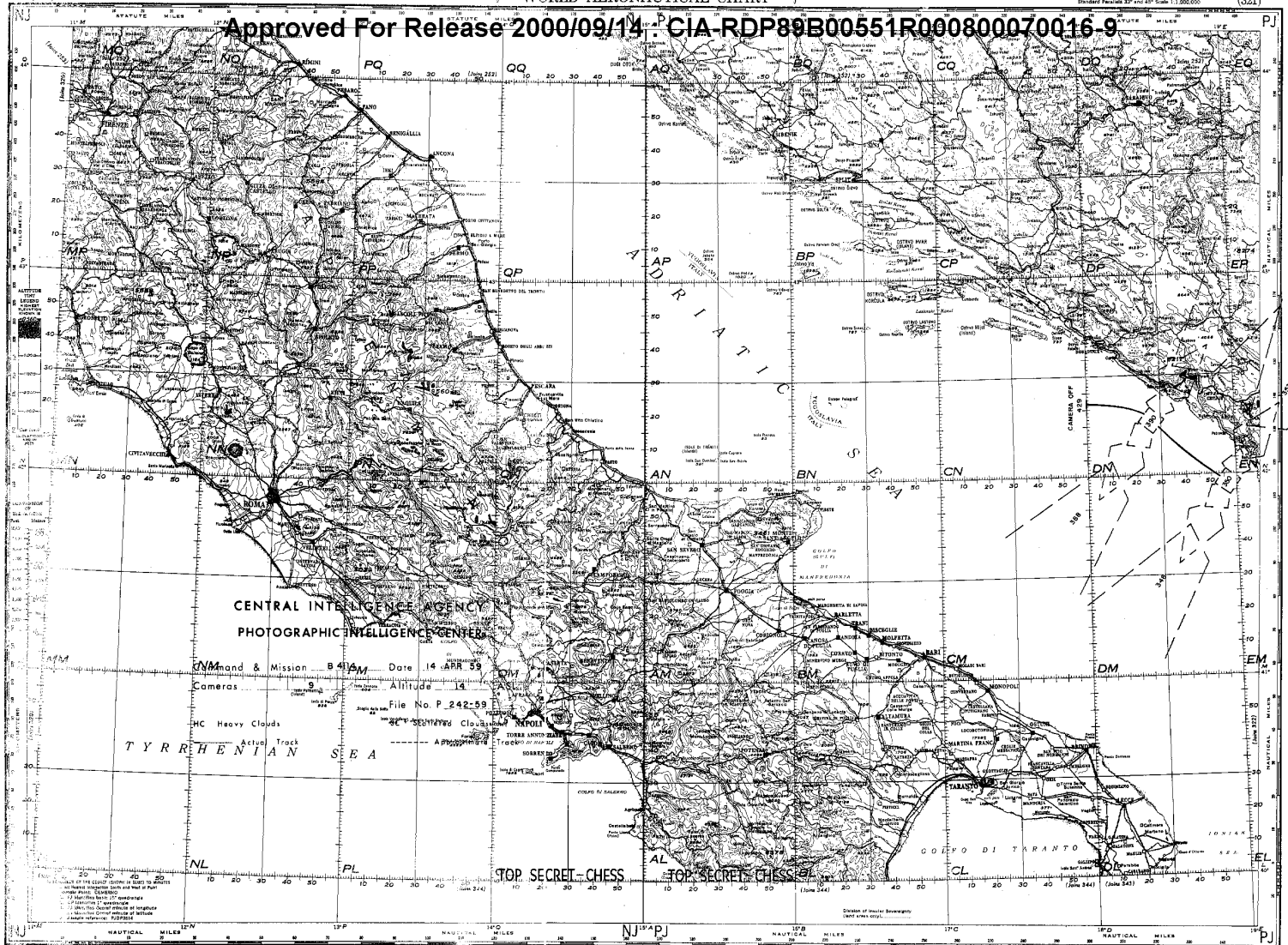
(321) VESUVIO

WORLD AERONAUTICAL CHART

Standard Projection 32° and 40° Scale 1:1,000,000

(321)

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9



(321)

VESUVIO (321)
ITALY-GR. MARINO-TUGOGLIA

Approved For Release 2000/09/14 : CIA-RDP89B00551R000800070016-9

TOP SECRET

T
A
L
E
N
T

TOP SECRET